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PATENT HER07 P-119

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Manfred Lenhart

For

PISTON PUMP FOR THICK MATERIALS

Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450

Dear Sirs:

PRELIMINARY AMENDMENT

Prior to examination, Applicants wish to amend their application as follows:

Applicant

Manfred Lenhart

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IN THE SUMMARY:

On page 32, please replace the Summary starting on line 1 with the following new Summary:

Summary

Piston Pump for Thick Materials

In a multi cylinder thick materials pump [[(1)]] for feeding concrete in particular, whose at least two feeding cylinders (3,5) feed the thick material from a pre filling container [[(7)]] into a feed line, having a shift valve [[(9)]] for alternatively connecting the feeding cylinders with the feed line associated with it, the shift valve [[(9)]] according to the invention comprising at least two valve bodies (15,17), movable in a substantially translatoric manner, each comprising a straight transfer section (15L,17L), connectable in a transfer position downstream of the supply cylinder to a collector tube [[(19)]], for connecting the respectively associated supply cylinder (3,5) with the feed line.

A process for operating this thick material pump for continuous feed operation is also described.